Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 00:00 on Tuesday 01 Oct 2024 until 23:59 on Wednesday 02 Oct 2024

Forecast Issued on Monday 30 Sep 2024 at 12:39

Confidence: Moderate for rainfall detail at first, then higher for more settled theme through much of the working week before confidenc lowers into a more unsettled weekend.

Headline for Tuesday 01 Oct 2024: Rather cloudy, breezy and damp.

Mountain weather hazards on Tuesday 01 Oct 2024

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Light rain	Drizzle	Cloudy	Cloudy	Cloudy	Drizzle	Drizzle
Precipitation probability							
40%	40%	40%	20%	20%	20%	30%	40%

Forecast for Tuesday 01 Oct 2024

Weather: A cloudy, wet and windy overnight period is expected. Further spells of mostly light rain and drizzle are possible throughout Tuesday, although these are more likely to bookend the day, with some limited brighter interludes perhaps developing over leeward slopes for a time.

Chance of cloud-free hill tops above 800m: Near-nil early and late, perhaps 30% in the south through middle of day.

Low Cloud and visibility: Blanket cloud above 500 metres early an late, but perhaps broken around 800 metres around lunchtime, mainly in the south. Visibility often moderate in drizzle but perhaps improving good through middle of day.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Mountain Weather Forecast

Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 1239 on Mon 30 Sep 2024

Forecast for Tuesday 01 Oct 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	19/23 N	20/25 N	22/27 N	22/29 N	22/30 N	23/31 N	23/30 N	22/30 NE	21/29 NE
600	13/17 N	15/19 N	14/20 N	17/23 N	18/26 N	18/26 N	15/22 N	15/22 NE	14/21 NE
300	9/16 N	10/18 N	9/18 N	12/21 N	14/24 N	13/24 N	10/20 N	10/20 NE	9/18 NE
Valley	9/17 N	11/20 N	11/20 N	13/23 N	14/25 N	13/24 N	11/21 N	11/22 NE	10/19 NE

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/2	6/1	6/1	6/1	6/1	6/1	6/1	6/1	5/0
600	8/5	8/4	8/4	8/4	9/5	9/5	8/5	8/4	7/4
300	10/8	10/8	10/8	11/8	11/9	11/9	11/8	10/8	9/7
Valley	11/10	11/9	11/9	12/10	13/10	13/10	12/10	12/9	11/9
Freezing Level*	2000m	2000m	1800m	1700m	1600m	1800m	1900m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
While mild, the ever-present wind and periods of rain or drizzle will make it feel substantially colder in exposure at altitude when compared to valley shelter.

Forecast for Wednesday 02 Oct 2024
Weather: Another cloudy and damp start, although patchy rain should gradually fade as winds ease and the cloud develops breaks. Brightening through the day, with some sunny intervals developing later through areas of cloud.

Maximum wind: Easterly 30mph.

Chance of cloud-free hill tops above 800m: 20% improving 80%.

Low Cloud and visibility: Broken cloud down to 500 metres gradually lifitng to clear summits before lunchtime. Moderate visibility improving very good later.

Temperature: **Valleys:** Plus 5 degrees Celsius becoming 16.
At 800m: Plus 6 degrees Celsius.
Freezing level: Well above the summits.

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